

**In the Claims**

Amend claims 1, 6, 17, 21 and 22.

Replace the entire set of the pending claims with the following amended claims.

Underlines indicate insertions and ~~strikeouts~~ indicate deletions.

1. (Currently amended) A thermal plastic expanded foam rectangular meat tray trimmed from a thermal plastic expanded foam web, comprising:

a substantially rectangular bottom wall;

four side walls extending upward and outward from the bottom wall integrally interconnected to each other at four perpendicular corners each having an inside corner angle of 90 degrees;

each of the side walls having an inclined lower section and an upper section that extends upward terminating in a lip that extends outward around the periphery of the tray; and

the upper wall section having an alignment corner surface on an inside surface of each perpendicular corner inclined in a vertical plane and extending upward and outward to the lip at each of the four corners, each alignment corner surface in a horizontal plane comprising a curved arc having a radius covering an inside corner entrance opening defining an angle that is greater less than 90 degrees ~~an angle formed by a radius the~~ ~~respective corner~~ and specifically provided to receive an internal complementary mating corner alignment fixture to maintain the tray accurately aligned at the corners as the tray is being trimmed from the thermal plastic expanded foam web, and each inclined corner surface in a vertical plane forming an obtuse angle with the bottom wall that is less than

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→ Spec. pg. 8,  
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a corresponding obtuse angle formed between a corresponding lower wall section and the bottom wall.

2. (Previously amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein the upper sections of the side walls have inside reinforcing ribs formed therein in which the inclined alignment corner surfaces are indented into the ribs at the corners of the side walls.

3. (Previously amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein at least one of the inclined alignment corner surfaces extends upward and outward to the lip at a steep angle of between 94 degrees and 105 degrees relative to the bottom wall.

4. (Previously amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein at least one of the inclined alignment corner surfaces extends upward and outward to the lip at a steep angle of between 94 degrees and 100 degrees relative to the bottom wall.

5. (Original) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein the lower sections of the side walls are inclined upward and outward at an angle of between 110 degrees and 140 degrees relative to the bottom wall.

6. (Currently amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein at least one of the inclined alignment corner surfaces in a horizontal plane is curved having an arc of greater than 90 degrees relative to a center of curvature.

7. (Previously amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein at least one of the inclined alignment corner surfaces is curved and wherein the curved inclined corner surface extends upward and outward to the lip at a steep angle of between 94 degrees and 105 degrees.

8. (Previously amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein the lower sections of the side walls are inclined upward and outward relative to the bottom wall at an inclined angle of between 110 degrees and 140 degrees and wherein at least one of the inclined alignment corner surfaces is curved and wherein the curved inclined alignment corner surface extends upward and outward to the lip at a steep angle of between 94 degrees and 105 degrees.

9. (Original) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein the upper section of the side walls has inside wall surfaces that are ribbed and extend upward and outward between the lower section and the lip at an inclined angle relative to the bottom wall of between 110 and 140 degrees.

10. (Previously amended) The thermal plastic expanded foam rectangular meat tray as defined in claim 1 wherein the alignment corner surfaces each comprise a discrete indented surface that is conical shaped having a steep angle of between 94 and 105 degrees relative to the bottom wall.

17. (Currently amended) A thermal plastic expanded foam rectangular meat tray trimmed from a thermal plastic expanded foam web, comprising:

a substantially rectangular bottom wall;

side walls extending upward and outward from the bottom wall integrally interconnected to each other at four 90 degree inside corners;

each of the side walls having a lower section with an inclined inside surface and an upper section that extends upward terminating in a lip that extends outward around the periphery of the tray; and

the upper section having a discrete alignment corner surface recessed into an internal surface of each 90 degree inside corner inclined in a vertical plane and extending upward and outward to the lip at the four corners, each alignment corner surface in a horizontal plane comprising a curved arc covering an angle that covers an inside corner angle of more than 90 degrees, but less than 180 degrees to provide a complementary inside corner entrance opening of more than zero degrees, but less than 90 degrees ~~is greater than an angle formed by~~ relative to the respective 90 degree inside corner, and each inclined inside corner surface in a vertical plane forming an obtuse angle with the bottom wall that is less than a corresponding obtuse angle formed between the

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lower section and the bottom wall to provide a conical alignment surface at each corner configured to interact with an alignment structure of an article trim press.

18. (Previously amended) The meat tray of claim 17 wherein the conical alignment corner surface is specifically provided to receive an internal complementary mating corner alignment fixture of a trim press to maintain the tray accurately aligned at the corners as the tray is being trimmed from the thermal plastic expanded foam web by the trim press.

19. (Previously amended) The meat tray of claim 17 wherein the lower section provides a coarse alignment surface and the conical alignment corner surface of the upper section provides a fine alignment surface.

20. (Previously amended) The meat tray of claim 19 wherein an outer surface of the lower section and the conical alignment corner surface cooperate to provide a bifurcated alignment structure including the outer surface of the lower section which cooperates during a severing operation with a female die member to provide a coarse alignment structure and the conical alignment corner surface of the upper section which cooperates with a complementary alignment surface of an alignment fixture on a male die member to provide a fine alignment structure.

21. (Currently amended) A molded plastic overwrap tray, comprising:  
a bottom wall;

a plurality of side walls ~~at least one side wall~~ extending upward and outward from the bottom wall, each of the side wall walls having an inclined lower section and an upper section that extends upward and outward around the periphery of the tray with adjacent side walls providing an inside corner angle;

the upper wall section having a plurality of spaced-apart alignment corner surfaces inclined in a vertical plane and extending upward and outward to the periphery of the tray, each alignment corner surface in a horizontal plane comprising a curved arc <sup>not in spec.</sup> having a complementary opening angle that is less ~~greater than an angle formed a~~ respective one of the inside corner angles ~~by the respective corner~~ and specifically provided to receive an internal complementary mating corner alignment fixture to maintain the tray accurately aligned at the corners as the tray is being trimmed from the thermal plastic expanded foam web, and each inclined corner surface in a vertical plane forming an obtuse angle with the bottom wall that is less than a corresponding obtuse angle formed between the lower wall section and the bottom wall.

22. (Currently amended) The tray of claim 21 wherein the bottom wall comprises a rectangular bottom wall and the <sup>NAB</sup> at least one side wall comprises four side walls configured in a rectangular array such that each inside corner angle is 90 degrees and with adjacent pairs of the side walls each forming a generally rectangular corner therebetween.

23. (Previously amended) The tray of claim 22 wherein the plurality of spaced-apart internal inclined alignment corner surfaces comprises four spaced-apart internal alignment inclined corner surfaces, one provided at each corner of the tray, and wherein

each corner surface provides a conical alignment surface forming a steep obtuse angle in a vertical plane relative to the bottom wall.

24. (Previously amended) The tray of claim 23 wherein each internal inclined alignment corner surface is recessed into an inner surface of an adjacent pair of the side walls so as to provide a concave, conical alignment corner surface therein.

25. (Previously added) The tray of claim 21 wherein each internal inclined alignment corner surface comprises an arcuate alignment shoulder formed in the corner and recessed relative to an inner surface of the corner adjacent the alignment shoulder.